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16 January 1957

CMCC Doc. No. 151X5.381

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Dear Andy:

In response to your telephone request for delivery status on the major equipment items under the Follow-On requirement, the following data is submitted:

Delivery as of January 15

System 1

<u>Item Number</u>	<u>Nomenclature</u>	<u>Total Qty. Auth.</u>	<u>Quantity Scheduled For Shipment Thru Jan. 15</u>	<u>Quantities Shipped Thru Jan. 15</u>	<u>Balance Due</u>
1. MP-10406	C ₂ Unit	0	0	2 ⁵	See Note 1
2. MP-10641	C ₁ Unit	0	0	9 ⁵	See Note 1
3. MP-10737	B Unit				
	(with MP-10895)				
	(with Top Cover)	26	10	7	19
4. MP-10922	A ₁ Unit Complete	40	18	20	20
5. MP-10993	Cable Assembly For System 1	25	10	2	23(See Note 2)
6. MP-63003	Cable Assembly For System 1	50	20	4	46
7. MP-63004	Cable Assembly For System 1	25	10	2	23
8. MP-63005	Cable Assembly For System 1	25	10	2	23
9. MP-10308	A ₂ Unit Complete	40	18	16	24
10. MP-10566	Test Sets	5	2	1	4
11.	F. A. K.	1	1	0	1
12.	Depot Spares	1	1/3	0	1
13.	Manuals	50	50	2	48
14.	Special List of Equipment	1	1	0	1

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- Note 1. No additional amplifiers or power supplies will be shipped by us. Additional units, to a total of 14 pairs of amplifiers with associated power supplies, will be loaned by the project and will be shipped directly by them. This equipment has already been delivered to the project by us. A transistorized version of the amplifier and power supply is being developed for Follow-On, and the contract requirement will be furnished in these amounts. It is planned that deliveries will begin late in April, but a delivery schedule has not yet been developed.
- Note 2. Cable shipments are being held up to get correct cable lengths to meet installation requirements.

All items scheduled for shipment by January 15th will be shipped by January 28, 1957, except that only partial shipments will be made on the SLOE and F. A. K., with complete shipments being delayed until approximately March 18th. It is planned to meet the contract delivery schedule thereafter. A copy of this schedule is enclosed.

System 3

No equipment has been shipped to date. We have encountered certain engineering problems in the early stages of fabrication, and as a result of field operating experience; these are being corrected in production rather than on a retrofit basis. Units which have been shipped to date have been sent on a priority basis to the project. It is likely that project requirements will not be filled before February 15. A revised shipment schedule for System 3 is enclosed.

Data-Reduction Equipment

	Total Qty. Authorized	Scheduled Qty. To Jan. 15	Shipments Thru Jan. 15	Balance Due
A Rack	3	1	1	2
B ₁ Rack	3	1	1	2
B ₂ Rack	3	1	1	2
C Rack	3	1	1	2
D Rack	3	1	0	3
E Rack	3	1	0	3
F Rack	3	1	0	3

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Some additional problems have developed in engineering on the D and E Racks. A modification has been designed for the F Rack and shipped units were returned for retrofit. It is planned to ship the first units of these three racks March 24th. A revised schedule for delivery of data-reduction equipment is enclosed.

Sincerely,

Bob

Enclosures:

CMCC Doc. No. 1134X5.22
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CMCC Doc. No. 1134X5.23
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SHIPPING SCHEDULE

**System 1
Follow-On Group**

<u>Item</u>	<u>Date</u>	<u>System No.</u>
Complete System 1	Thru January 14	1 thru 9, Spare No. 1
	February 11	10, 11, 12, Spare No. 2
	March 18	13, 14, Spare No. 3
	April 15	15, 16, Spare No. 4
	May 13	17, 18, Spare No. 5
	June 10	19 and 20



Same as above, except no spares.

Same as above, except no spares.

Maintenance Parts
Fly-Away Kit
360-Day Depot Stock
Items

January 14	
January 14	1/3
March 18	1/3
May 20	1/3

Test Sets

January 14	1 and 2
March 11	3 and 4
May 20	5 and 6

only 5 extracted for

Instruction Manuals

January 14
Smaller quantities in advance of this date can be supplied as required

Drawings (Upon completion of shipment, approximately)

July 15

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REVISED SHIPPING SCHEDULE**System 3****Follow-On Group**

<u>Item</u>	<u>Date</u>	<u>System No.</u>
Complete System 3, including Conversion Kit)	February 18	1 and 2
	March 4	3, 4, 5, and 6
	March 18	7, 8, 9, and 10
	April 1	11, 12, 13, 14
	April 18	15, 16, 17, and 18
	May 13	19, 20, 21, 22, and 23
Maintenance Parts Fly-Away Kit 360-Day Depot Stock Items	June 10	24, 25 - omitted from Andy's copy
	March 4	1 *
	March 18	1/3 *
	April 18	1/3 *
	June 16	1/3
Test Sets	March 4	1
	March 18	2
	April 1	3
	April 18	4
	May 13	5
Instruction Manuals	February 18	50
Drawings (Upon completion of shipment, approximately)	July 15	

* Shipment may not be complete, but major spares requirements will be shipped on this date.

Note: This delivery schedule is subject to change based on priorities assigned by the Contracting Officer for delivery of equipment as it is completed.

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REVISED SHIPPING SCHEDULE

**3-Channel Data Reduction Equipment for Systems 1 and 3
Follow-On Group**

<u>Item</u>	<u>Date</u>	<u>Rack No.</u>
Rack A	Thru Feb. 14	1
	April 21	2
	May 20	3
Rack B ₁	Thru Feb. 14	1
	April 21	2
	May 20	3
Rack B ₂	Thru Feb. 14	1
	April 21	2
	May 20	3
Rack C	Thru Feb. 14	1
	April 21	2
	May 20	3
Rack D	March 24	1
	April 21	2
	May 20	3
Rack E	March 24	1
	April 21	2
	May 20	3
Rack F	March 24	1
	April 21	2
	May 20	3

Note: This delivery schedule is subject to change based on priorities assigned by the Contracting Officer for delivery of equipment as it is completed.

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